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Box U.S. Patent and Tvademark Office Commissioner for Patents	
Commissioner for Patents	
Washington, D.C. 20231-0001 on <u>3/10/03</u> .	
Ond 8-8.	
Judy L. Steinkraus//	
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**RECEIVED** 

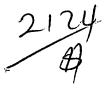
MAR 2 4 2003

**Technology Center 2100** 

Serial/Patent No.: 09/458,121	Filing/Issue Date: 12/08/1999
Client: INTEL CORPORATION	
Title: METHOD AND APPARATUS FOR S	STACK EMULATION DURING BINARY
TRANSLATION	
BSTZ File No.: 42390.P7162	_ Atty/Secty Initials: JPW ixs
Date Mailed: March 10, 2003	_ Docket Due Date: 03/08/03 (Sat.)
	tent & Trademark Office on the date stamped hereon:
Amendment/Response (13_pgs.)	Express Mail No.: Check No
Appeal Brief ( pgs.) (in triplicate)	One Month(s) Extension of Time Amt:
Application - Utility ( pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO-1449 (pgs.) ☐ Check No
Application - Rule 1.53(b) Continuation (pgs.)	☐ Issue Fee Transmittal Amt:
Application - Rule 1.53(b) Divisional ( pgs.)	☐ Notice of Appeal
Application - Rule 1.53(b) CIP ( pgs.)	Petition for Extension of Time (1 p + dup)
Application - Rule 1.53(d) CPA Transmittal ( pgs.)	Petition for
Application - Design ( pgs.)	Postcard O
Application - PCT ( pgs.)	Power of Attorney ( pgs.)
Application - Provisional ( pgs.)	Preliminary Amendment ( pgs.)
Assignment and Cover Sheet	Reply Brief ( pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA ( pgs.)	Small Entity Declaration for Indep. Inventor/Small
Disclosure Docs & Orig & Copy of Inventor's Signed Letter ( pgs.)	Transmittal Letter, in duplicate (2 pages)
Drawings: # of sheets includes figures	Fee Transmittal, in duplicate (2 pages)
Other:	



42390.P7162



Patent

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Moas, et al.

Application No. 09/458,121

Filed: 12/08/1999

For: METHOD AND APPARATUS FOR STACK

**EMULATION DURING BINARY TRANSLATION** 

Examiner: Matthew P. Gubiotti

**RECEIVED** 

MAR 2 4 2003

Art Unit: 2124

**Technology Center 2100** 

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www.L. Steinkraus.

COMMISSIONER FOR PATENTS Washington, D.C. 20231-0001

SIR: Transmitted herewith is an Amendment for the above application.

Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)		
	Claims		Highest No.			
	Remaining		Previously	Present		
	After Amd.		Paid For	Extra		
Total Claims	* 25	Minus	** 25	0		
Indep. Claims	* 3	Minus	*** 3	O		
	First Presentation of Multiple					
Dependent Claim(s)						

\* If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.

SMALL ENTITY

Rate	Additional Fee
X9	\$
X42	\$
+140	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY

Rate	Additional Fee
X18	\$
X84	\$
+280	\$
Total Add. Fee	\$ <i>O</i>

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

	A check in the amount of \$	is attached for presentation	on of additional claim(s).
	Applicant(s) hereby Petition(s) for an Extens	ion of Time of	month(s) pursuant to
	37 C.F.R. § 1.136(a).		
	A check for \$0 is attached for processing feet	s under 37 C.F.R. § 1.17.	
X	Please charge my Deposit Account No. 02-26	•	
	A duplicate copy of this sheet is enclosed.		
X	The Commissioner of Patents and Trademark	s is hereby authorized to ch	arge payment of the following
	fees associated with this communication or co		
	(a duplicate copy of this sheet is enclosed):	2 2 2	•
	X Any additional filing fees requi		for presentation of
	extra claims.	Ü	•
	X Any extension or petition fees u	ınder 37 C.F.R. § 1.17.	<b>A</b>
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		1 1 1	//// /
Date: 03/	/10/2003		/I/W /
Date: 007	. 10, 2005	John P. Ward	
12400 W	ilshire Boulevard		
Seventh		Reg. No. 40,216	
-	eles, California 90025	V	
(408) 720	· ·		



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	ĺ	хј	C	harge	Any A	dditional Fee Required Under 37 CFR 1.16 and 1.17	MAR 2 4 2003
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1.	BA	SIC	FILI	NG F	EE		
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Fee		Fee		9e	Fee		, .
Code		(\$)	C	ode	(\$)	Fee Description	Fee Paid
1001		750		001	375	Utility application filing fee	
1002 1003		330		002	165	Design application filing fee Plant filing fee	
1003		520 750		)03 )04	260 375	Reissue filing fee	
1005		160		005	80	Provisional application filing fee	
,						SUBTOTAL (1) \$_	
2.	EX	(TR/	A CL	AIM F	EES	Fee from	
						Extra Claims below	<u>Fee Paid</u>
Total	l Cl	aime				- 20** = X =	
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Multi						=	
					ly paid	, if greater; For Reissues, see below.	
Large		tity	<u>S</u> ı	mall E	Entity		
Fee		Fee		e.	Fee	F B 10	
Code 1202		(\$)		ode	(\$)	Fee Description Claims in excess of 20	
1202		18 84		202 201	9 42	Independent claims in excess of 3	•
1203		280		203	140	Multiple dependent claim, if not paid	
1204		84		204	42	**Reissue independent claims over original patent	
1205		18	22	205	9	**Reissue claims in excess of 20 and over original patent	
						SUBTOTAL (2)	<b>3</b>
1							

### **FEE CALCULATION (continued)**

### **ADDITIONAL FEES**

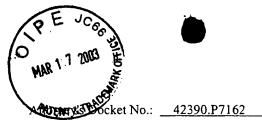
	Fee (\$)	Fee Code	Fee	•	
Code 1051			<b>/ A</b> \		
1051			(\$)	Fee Description	Fee Paid
4050	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	110.00
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	. 8021	40	Recording each patent assignment per	
4000			075	property (times number of properties)	
1809	750	, 2809	375	For filing a submission after final rejection	
4044	446	2044		(see 37 CFR 1.129(a))	
1814	110	2814	55°	Statutory Disclaimer	
1810	750	2810	375	For each additional invention to be examined	
4004	750	2004	275	(see 37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
1504	300	4504	200	application	
1504	300 300	1504 1505	300 300	Publication fee for early, voluntary, or normal pub.  Publication fee for republication	
1803	130	1803	300 130	Request for voluntary publication or republication	
1808	130	1803	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
		1808 1454			
1454	1,300	1404	1,300	Acceptance of unintentionally delayed claim for priority	
Other f	ee (speci	fy)			
Other f	ee (speci	fy)			
				SUBTOTAL (3) \$ 11	10.00
*Reduce	ed by Basic	c Filing Fee	Paid	4	

SUBMITTED BY: Typed or Printed Name: John . War Signature: \_ Date: <u>03/10/2003</u>

Reg. Number: Telephone Number: <u>(408) 720-8300 x237</u>

01/01/03

- 2 -



Patent

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Moas, et al.	Examiner: Matthew P. Gubiotti
Application No. 09/458,121	Art Unit: 2124

Filed: 12/08/1999

First Class Certificate of Mailing
I hereby certify that this correspondence is being deposited with the

For: METHOD AND APPARATUS FOR STACK United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, Washington, D.C./ 20231-0001 on 03/10/2003.

EMULATION DURING BINARY TRANSLATION

Judy L. Steinkraus.

**SMALL ENTITY** 

X9 | \$

\$

Rate

X42 | \$

+140 | \$

Total

Add. Fee

Additional

Fee

### COMMISSIONER FOR PATENTS

Washington, D.C. 20231-0001

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	(Col. 1)		(Col. 2)	(Col. 3)
	Claims		Highest No.	
	Remaining		Previously	Present
	After Amd.		Paid For	Extra
Total Claims	* 25	Minus	** 25	0
Indep. Claims	* 3	Minus	*** 3	0
First Presentation of Multiple				
Dependent Claim(s)				

- \* If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.
- \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

OTHER THAN A SMALL ENTITY

SMALL ENTIL				
Rate	Additional Fee			
X18	\$			
X84	\$			
+280	\$			
Total Add. Fee	s 0			

		s attached for presentation of additional claim(s). of Time of month(s) pursuant to
	A check for \$0 is attached for processing fees un	der 37 C.F.R. § 1.17.
<u>X</u>	Please charge my Deposit Account No. 02-2666	
	A duplicate copy of this sheet is enclosed.	
_X	The Commissioner of Patents and Trademarks is	hereby authorized to charge payment of the following
	fees associated with this communication or credi	t any overpayment to Deposit Account No. 02-2666
	(a duplicate copy of this sheet is enclosed):	
	X Any additional filing fees required extra claims.	under 37 C.F.R. § 1.16 for presentation of
	X Any extension or petition fees unde	
Date: 03/	3/10/2003	BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
		John P. Ward
12400 Wi Seventh	Vilshire Boulevard h Floor	Reg. No. 40,216
	geles, California 90025	



FEE TR	AN.	ISMIT	TAL	FOR	FY	2003
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	Art Unit _							
Exami	iner Name	_Gubiot						
Attorn	ey Docket	No. <u>42</u>	390.P71	62				
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	[ x ]	Charge	e Any Ad	ditional Fee Required Under 37 CFR 1	.16 and	1.17		
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				Money Order				
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F e	Fee	Fee	Fee				3	
Code	(\$)	Code	(\$)	Fee Description			Fee Paid	
1001	750	2001	375	Utility application filing fee				
1002	330	2002	165	Design application filing fee				
1003	520	2003	260	Plant filing fee				
1004	750	2004	375	Reissue filing fee				
1005	160	2005	80	Provisional application filing fee			<del></del>	
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F e	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description				
1202	18	2202	`°9	Claims in excess of 20				
1201	84	2201	42	Independent claims in excess of 3				
1203	280	2203	140	Multiple dependent claim, if not paid				
1204	84	2204	42	**R issue independent claims over o				
1205	18	2205	9 .	**R issue claims in excess of 20 and	over or	riginal patent	•	
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## FÉE CALCULATION (continued)

# 3. ADDITIONAL FEES

	Entity	Small E				
Fe	Fee	Fee	Fee	E. B. L.		
Cod	(\$) 130	Code	(\$)	Fee Description Fee		
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
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1813	8,800	1813	8,800	Request for inter parties reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
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1253	930	2253	465	Extension for reply within third month		
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1452	110	2452	55	Petition to revive – unavoidable		
1453	1,300	2453	650	Petition to revive - unintentional		
1501	1,300	2501	650	Utility issue fee (or reissue)		
1502	470	2502	235	Design issue fee		
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				property (times number of properties)		
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				(see 37 CFR 1.129(b))		
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1802	900	1802	900	Request for expedited examination of a design		
				application		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	_	
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals	)	
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	y	
Other	fee (speci	fy)				
Other	fee (speci	fy)				
				SUBTOTAL (3) \$_1	10.00	
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SUBMITTED BY:	
Typed or Printed Name:	lohn 🗗 War🕖
Signature:	Date: 03/10/2003
Reg. Numb r: 40,216//	Telephone Number: (408) 720-8300 x237

01/01/03